

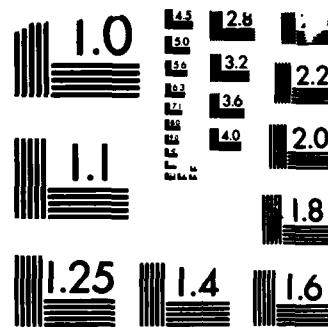
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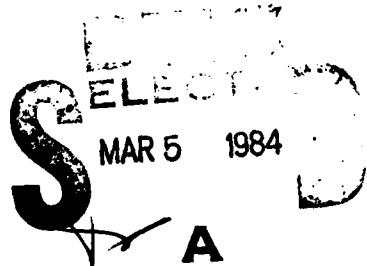
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BIBLIOGRAPHY OF THE RESEARCH STAFF OF
THE UK INSTITUTE OF OCEANOGRAPHIC
SCIENCES, BIDSTON OBSERVATORY (1979-83)

ROBERT DOLAN

19 January 1984



UNITED STATES OF AMERICA

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REPORT DOCUMENTATION PAGE		READ INSTRUCTIONS BEFORE COMPLETING FORM
1. REPORT NUMBER R-1-84	2. GOVT ACCESSION NO. AD-A138 597	3. RECIPIENT'S CATALOG NUMBER
4. TITLE (and Subtitle) BIBLIOGRAPHY OF THE RESEARCH STAFF OF THE UK INSTITUTE OF OCEANOGRAPHIC SCIENCES, BIDSTON OBSERVATORY (1979-83)	5. TYPE OF REPORT & PERIOD COVERED Technical	
7. AUTHOR(s) Robert Dolan	8. CONTRACT OR GRANT NUMBER(s)	
9. PERFORMING ORGANIZATION NAME AND ADDRESS US Office of Naval Research Branch Office London Box 39 FPO NY 09510	10. PROGRAM ELEMENT, PROJECT, TASK AREA & WORK UNIT NUMBERS	
11. CONTROLLING OFFICE NAME AND ADDRESS	12. REPORT DATE 19 Janauary 1984	
	13. NUMBER OF PAGES 19	
14. MONITORING AGENCY NAME & ADDRESS (if different from Controlling Office)	15. SECURITY CLASS. (of this report) UNCLASSIFIED	
	15a. DECLASSIFICATION/DOWNGRADING SCHEDULE	
16. DISTRIBUTION STATEMENT (of this Report)		
17. DISTRIBUTION STATEMENT (of the abstract entered in Block 20, if different from Report)		
APPROVED FOR PUBLIC RELEASE: DISTRIBUTION UNLIMITED		
18. SUPPLEMENTARY NOTES		
19. KEY WORDS (Continue on reverse side if necessary and identify by block number) Oceanography Bibliographies UK Institute of Oceanographic Sciences Bidston Observatory		
20. ABSTRACT (Continue on reverse side if necessary and identify by block number) This report provides an up-to-date listing of IOS Bidston's publications, many of which are in journals and report series that are not routinely available to oceanographers in North America.		

BIBLIOGRAPHY OF THE RESEARCH STAFF OF
THE UK INSTITUTE OF OCEANOGRAPHIC
SCIENCES, BIDSTON OBSERVATORY (1979-83)

The UK's Institute of Oceanographic Sciences (IOS) is at four sites in central and southern England (Figure 1). Two of the centers, those at Wormley and Hambleton, concentrate on deep sea physics, chemistry, geology, geophysics, and biology. The group at Taunton is concerned mainly with sedimentary processes, coastal geomorphology, and applied wave research. At Bidston, the research program is directed toward investigation of oceanic and continental shelf tides and dynamics of shelf seas.

The Bidston Observatory (Birkenhead, Merseyside L43 7RA) has a long and distinguished history of research on oceanic and earth tides. In fact, one of its most important duties is to provide tide tables for all of the UK and Australia. In addition, the professional staff is conducting research on extreme sea levels, long-term sea level changes, and the production of extreme storm surges.

Below is the up-to-date (1979-83) listing of IOS Bidston's publications. IOS's computerized bibliography is reproduced here because many of the publications are in journals and report series that are not routinely available to oceanographers in North America.

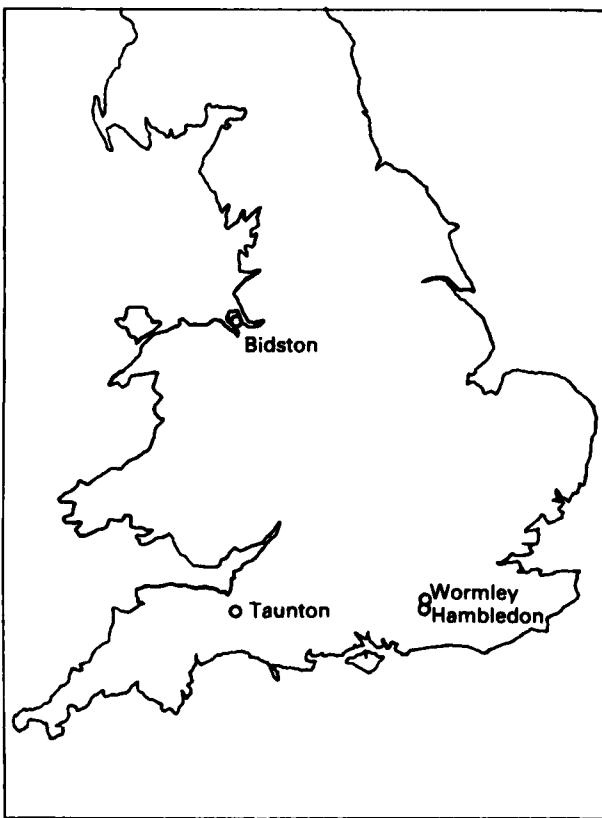


Figure 1. Sites of IOS centers.

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